

Cal OES Daily Situation Report

February 7, 2014

National Terrorism Advisory System

Current Alerts

There are no current alerts

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* Maps can be viewed in the attachment.

EDO	Stacy Mason-Vegna
CSWC Watch Officers	Ronald DeMayo (Day), Chuck Bickinella (Night)
FDO	Gary Humphrey
LDO	John Sutton
IDO	Jerilyn Anderson
CDO	Sandra McKenzie
SDO	Jeanne Garcia
PIO	Kelly Huston
TCOM	John Hudson
IT	Kris Rhodewalt
EQTP	Mark Johnson
TRIBAL LIAISON POC	Denise Banker
ACCESS and FUNCTIONAL NEEDS POC	Richard Devylder

I. OPEN DISASTERS/EMERGENCIES:

II. WEATHER:

Northern California

A series of moist Pacific storms will impact interior Northern California today through early next week bringing rain, snow in the mountains, and breezy to windy conditions at times.

Southern California

Today through Monday, a slight chance of light showers will continue across northern areas with dry conditions expected for southern areas. For Tuesday and Wednesday, high pressure will build over the area resulting in warmer and dry conditions.

Daily Precipitation Forecast for California

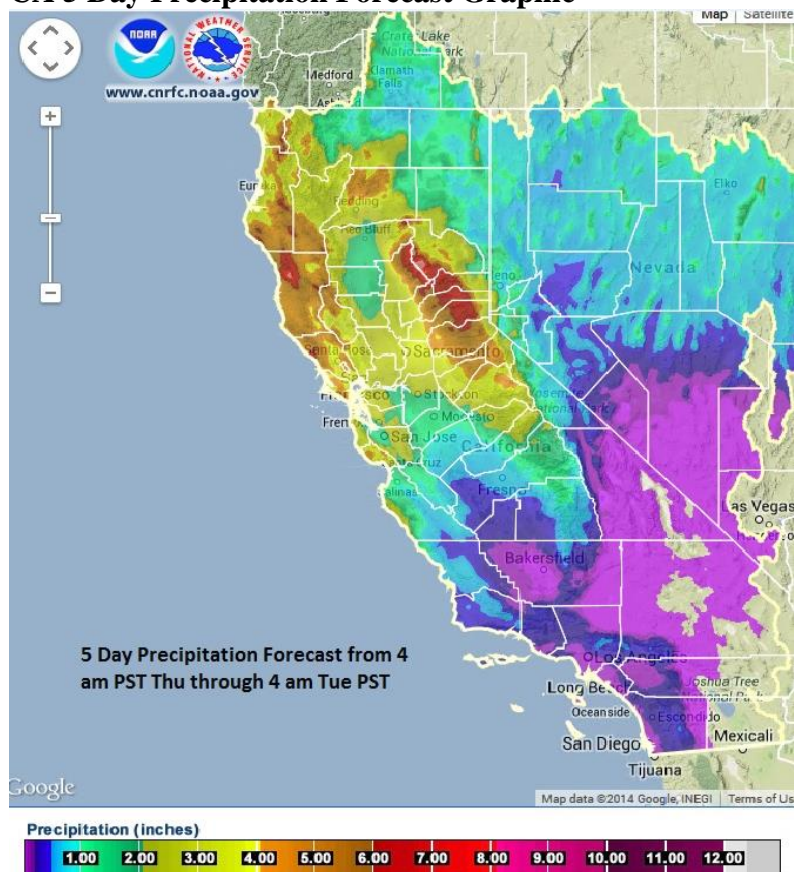
0400 hours Thursday (2/6) – 0400 hours Tuesday (2/11)

- * NW Coast = 3 - 7 inches
- * Sierra Nevada = 3 - 8 inches north; 0.50 - 4 inches south
- * San Joaquin Valley = 0.08 - 1.50
- * Southern California Coast = 0.10 - 0.20

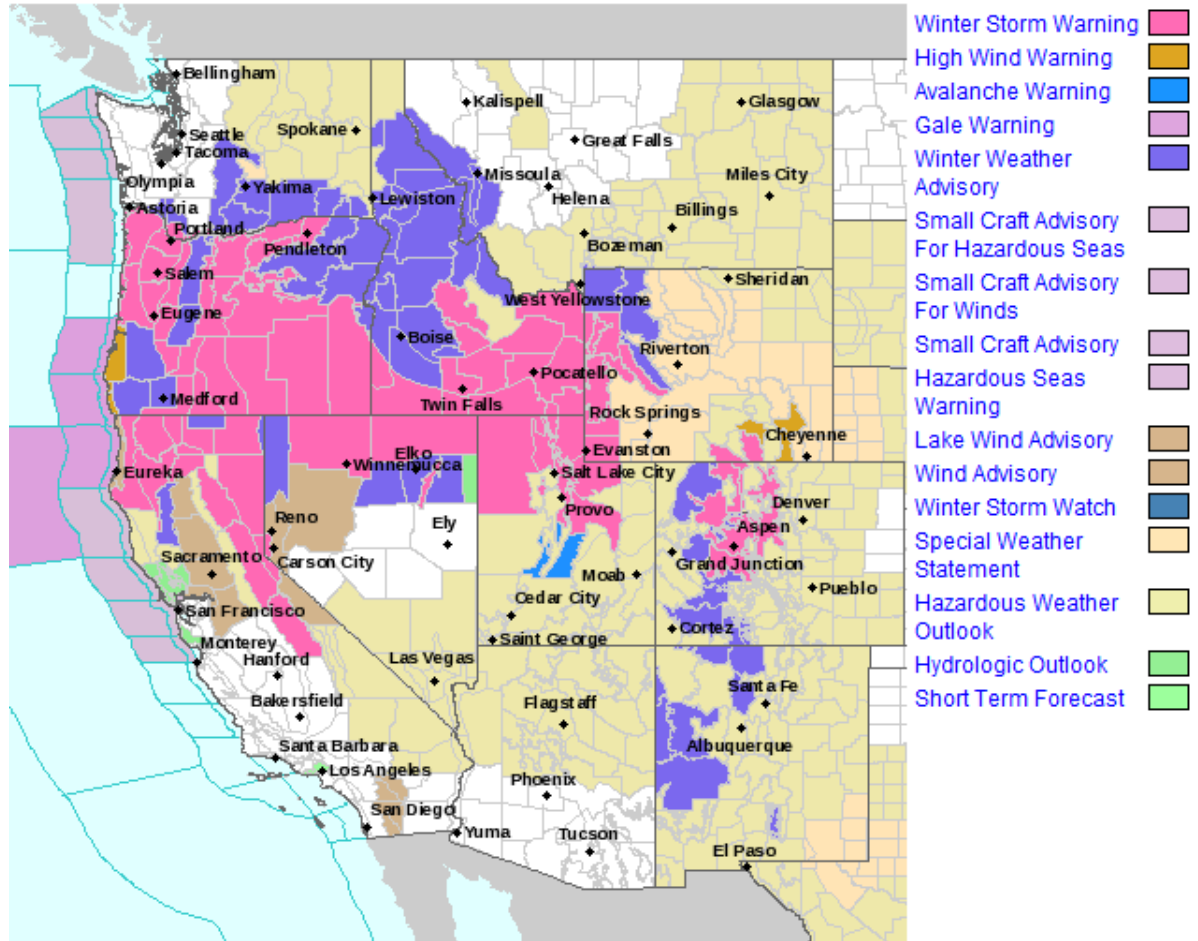
0400 hours Tuesday (2/11) – Thursday morning (2/13)

- * Precipitation north of I-80
- * NW Coast = 0.50 - 2.5 inches
- * Northern Sierra Nevada = trace - 0.50 inches
- * Northern Valleys (Sacramento northward) = trace - 0.50 inches

CA 5 Day Precipitation Forecast Graphic



State Weather Map



Last map update: Feb, 7th 2014 at 10:11:06 am MST

III. FIRES:

Preparedness Levels:

National Preparedness Level 1

Northern California

Preparedness Level 1 Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 2 Multi-Agency Coordination System MACS Mode 2

IV. SIGNIFICANT ACTIVITY:

State

Drought 2014 (Update)

* The SOC is activated at Level 2 in support of the Drought State of Emergency from 0800-1700 hours daily. The Inland REOC is activated at Level 2 from 0800-1700 Monday through Friday or as needed. The Coastal and Southern REOCs are activated at Level 1.

* The Santa Barbara County OA EOC is activated at Level 2 to be handled by the duty officer for the purpose of monitoring activities and gaining situational awareness. The operational period is 0800-1700 hours.

Situation:

The lack of winter rain and snowfall has resulted in drought conditions throughout the State. Some local jurisdictions are implementing mandatory conservation orders. The Governor has established a Drought Task Force to oversee and coordinate the response to this event.

The Task Force continues to be in very close contact with local jurisdictions and state agencies to monitor the health of state's water, agriculture, and economy.

** Heavy rain and snow would have to fall throughout California every other day from now until May to reach average annual rain and snowfall. Even with such precipitation, California would remain in drought conditions**

For water conservation tips, visit: <http://saveourh2o.org/>

EF Actions and Operational Area Concerns (Please see Attachment for Specific OA Actions)

Napa County:

*City of St. Helena and City of Calistoga have declared an emergency only for the purpose to impose emergency rationing. Both cities are at a level two for mandatory rationing. The county is in contact with their Flood Control District and the cities, and is not expecting to be in an emergency situation as they have 100 days worth of water and are expecting this rain pattern to fill the small ponds for their future AG needs, because vineyards are all dormant now. The county is actually in contact with DWR to discuss flooding concerns.

San Luis Obispo County:

*County government itself has formed a Drought Task Force for the purpose of planning for internal conservation, working up a process to share conservation information with the public that will include encouraging compliance with the Governor's request to reduce water use by 20%. The city of Paso Robles has formally enacted an Ordinance for water conservation and has implemented groundwater pumping restrictions and is considering further restrictions. The Cambria Community Services District (Cambria CSD) has implemented a Stage 3 Water Shortage Emergency condition, which includes significant restrictions on water use. The Cambria CSD, on January 30, 2014, implemented mandatory conservation issues that include no outdoor watering of landscaping and gardens with potable water, washing of vehicles, boats, and trailers with potable water is prohibited, public restrooms are closed (replaced with portable restrooms), and total allocation of water per household is significantly restricted.

Santa Cruz County:

*As of Feb. 3, 2014 - The Water Commission reported that they declared a Water Emergency. A "Declaration of Water Emergency" allows the Water District the authority to put measures in place for water rationing. If adopted by City Council on Feb. 11, the City to implement changes in billing practices and programming as well as monitoring. These actions may well result in the need for increased staffing and resource allocation. Per Santa Cruz City OES - The City of Santa Cruz called EOC and DOC lead staff into a (Level 1 - Alert/Readiness) meeting is to discuss next steps should there be a need for additional resources and, so that they can better align existing resources in the coming weeks and months to address the water shortage. No resources or Local Proclamations have been submitted to date.

Ventura County:

*Ventura Water implements request to customers to voluntarily reduce water use by 10%, City of Ventura, Ventura County Operational Area.

Declarations/Resolutions/Proclamations:

State:

01/17/14 -- January 17, 2014, Governor Edmund G. Brown proclaimed a State of Emergency and directed state officials to take all necessary actions to prepare for these drought conditions.

Local:

NOTE - Dates have been adjusted to when proclamations were approved.

02/04/14 – Glenn County has submitted a Resolution requesting the Governor of California proclaim the County of Glenn a disaster area and that a state of emergency exists, and that he requests the President of the United States to declare the county a disaster area and issue an Executive Order to provide assistance to affected farmers.

02/04/14 – Tuolumne County Board of Supervisors proclaimed the existence of a local emergency due to drought conditions. State and Federal assistance is being requested at this time.

02/14/14 – Tulare County Board of Supervisors proclaimed the existence of a local emergency due to drought conditions. State assistance is being requested at this time.

01/29/14 – Yurok Tribal Council of Del Norte County has proclaimed an emergency and imminent threat of disaster due to drought conditions affecting the Yurok Reservation and Region.

01/28/14 – San Joaquin County Board of Supervisors proclaimed the existence of a local emergency, due to drought conditions. There are no specific requests for State or Federal assistance.

01/28/14 – Madera County passed a resolution proclaiming the existence of a local emergency due to drought conditions. There is no request for State Assistance.

01/28/14 – Inyo County Board of Supervisors proclaimed the existence of a local drought emergency due to drought conditions federal and state agencies are requested to provide financial and other assistance to residents, water suppliers, water rights holders, ranchers, farmers, business owners and

local governments in Inyo County to help them mitigate the effects of the persistent drought conditions.

01/22/14 – Glenn County declaring a State of Emergency due to drought and a natural disaster area for consideration regarding any and all State and Federal relief assistance.

01/20/14 – Hoopa Valley Tribe had declared a local emergency due to the drought conditions on the Hoopa Indian Reservation. Resolution 14-01

01/17/14 – Santa Barbara County has declared a local emergency due to the drought conditions. There is no request for State assistance.

01/14/14 – Kern County proclaimed a local emergency due to drought conditions. Kern County requests a gubernatorial proclamation and Presidential concurrence. In addition, the State is requested to facilitate the transfer and distribution of emergency water supplies to Kern County as well as coordinate with other State and Federal agencies to assist water suppliers and identify risks to water supplies.

01/07/14 – Mendocino Board of Supervisors declared a Local Emergency due to the lack of rain and developing drought conditions.

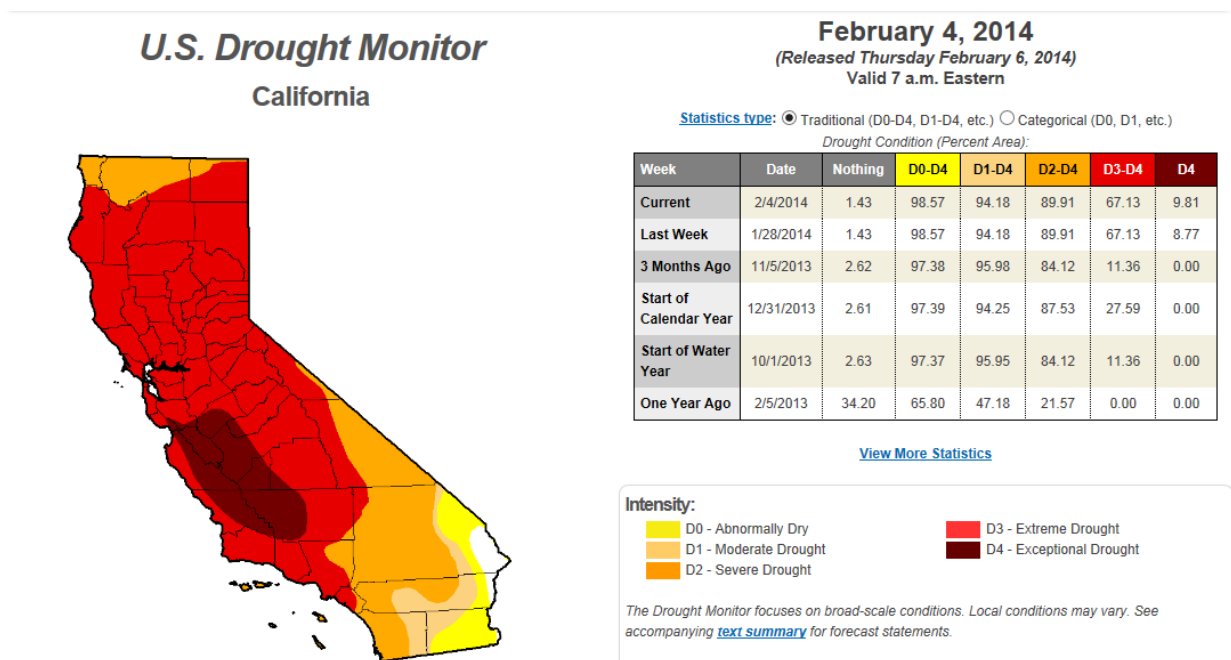
Federal - None

Pending Proclamations: (No change)

*Merced 02/25/14

*Placer County Water Agency (PCWA) 02/06/14

* Siskiyou County 02/11/14



CDPH/EMSA Public Health and Medical Influenza Situation Report (No change)

The next CDPH/EMSA Public Health and Medical Situation Report update will be Friday, February 7.

Northern California: NSTR

Southern California:

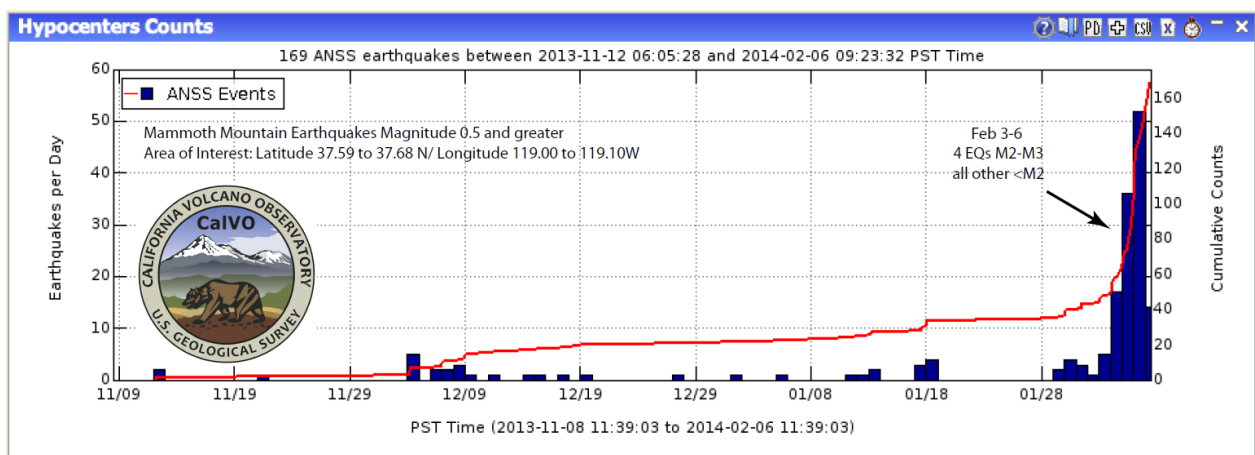
4.2 Magnitude EQ, 9 miles SSW of San Simeon, San Luis Obispo County (New/Final)

At 1142 hours on 02/06/2014 a verified 4.2 magnitude earthquake occurred 9 miles SSW of San Simeon, San Luis Obispo County. The National Tsunami Warning Center issued a Seismic Information Statement advising No Tsunami Danger. There were no reports of injuries or damage. Coastal Counties briefed via CALWAS.

Earthquake Swarm under Mammoth Mountain, Mono County (New/Final)

The earthquake swarm under Mammoth Mountain has been evaluated by the Cal OES Earthquake and Tsunami Program and they recommend that there is no action required, however the events will continue to be monitored.

* An earthquake swarm under Mammoth Mountain (Mono County, CA), which started slowly on February 3, 2014 intensified in the early hours of February 5 with many small-magnitude earthquakes occurring in rapid succession, a phenomenon known as "spasmodic bursts." The current swarm is notable, however, because it includes the largest magnitude event (M3.0) observed in ~15 years. The attached plot shows the numbers of earthquakes under Mammoth Mountain over the last three months. California Volcano Observatory (Cal VO) deformation monitoring sensors at Mammoth Mountain show no significant change. In the adjacent Long Valley Caldera, the modest, quasi-steady inflation that has been observed for the last couple of years also appears unchanged by the Mammoth Mountain swarm. Cal VO scientists continue to closely monitor seismic, deformation, and gas emission signals.



CAISO Grid Warning Notice February 6, 2014 (New/Final)

Per California Utilities Emergency Association (CUEA):

* CAISO issued a Grid Warning as a precautionary measure on 02/06/14 from 1300 to 2200 hours. The Grid Warning expired and was cancelled at 2200 hours on 02/06/14.

* The warning was issued due to natural gas demands from the mid-west and east coast due to the cold weather spell, and to ensure that an adequate natural gas supply was available to meet California needs.

* The Warning Notice impacted San Diego Gas and Electric (SDGE) and Southern California Edison service areas.

CAL OES MISSIONS:

New Missions: NSTR

Ongoing Missions:

2014-LAW-2069 Solano County Sheriff's Department is requesting California National Guard (CNG) tents to support classes and vendor displays at SAREX 2014 (A joint coordination exercise) scheduled for 9/05-07/2014 in Napa County. Setup of requested resources will begin on 9/04/14 and tear down will occur on 9/08. The exact scope of work will be determined as the planning cycle continues. There will also be a request for communications support which may be a combination of CNG and Cal OES Telecommunications resources. Mission number pulled to allow CNG to begin determining what assets may be available to assist. At this time the specifics of the request are deemed "to be determined" (TBD).

2013-LAW-1797 Butte County has requested this mission re-opened as they will resume the search for a possible homicide victim. The search will resume with assistance from the Alameda County Sheriff's Department who will be providing an underwater Remote Controlled Vessel (ROV) with video and sonar capabilities to search areas of Lake Oroville. Alameda County and Butte County are coordinating mission requirements and will advise on final details regarding deployment of teams to the area.

2014-Coastal-2015 Mendocino County request for a Department of Water Resources (DWR) water specialist to assist in addressing developing issues with water system delivery due to the drought. DWR Drinking Water Program specialist is on scene.

2014-Coastal-2098 Mendocino County, Redwood Valley Water District is in need of two pumps and 6" water pipe due to drought conditions. These pumps will be used to inter tie between Redwood Valley Water District and Capella Water to provide water supplies to the 4,000 people who live in the community. The reason for this request is that in about a month the intake will be above the water line, but there is a significant volume of water below the intake. Redwood Valley Water District has been identified as 1 of the 3 critical. Cal OES CDO is coordinating this resource.

Closed Missions: NSTR

V. AGENCY/DEPARTMENT REPORTS: NSTR

VI. UPCOMING EVENTS, TRAINING, EXERCISES: NSTR

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